



# Photovoltaic inverter enterprise ranking

What is the global photovoltaic inverter shipment volume market ranking in 2022?

Recently, the globally authoritative research institution S&P Global released the shipment volume market ranking for global photovoltaic inverters in 2022. Chinese companies continue to dominate this ranking, with Sungrow maintaining its position at the top, followed by Huawei and Ginlong Technologies in the second and third places.

Are solar inverter manufacturers booming in 2024?

The solar industry is booming in 2024, and solar PV inverter manufacturers are key players in this growth. From residential setups to large-scale solar farms, these top companies are driving cleaner energy with smarter and more efficient inverter technologies.

Which companies are the best inverters in the world?

Chinese companies continue to dominate this ranking, with Sungrow maintaining its position at the top, followed by Huawei and Ginlong Technologies in the second and third places. S&P Global is a leading global information provider and annually publishes rankings for the shipment volume of photovoltaic inverters.

Which solar inverter is best?

Especially SolarEdge's Power Optimiser, which is like a smart dispatcher, can intelligently regulate the output of each solar panel to ensure that the efficiency of the whole photovoltaic system is optimal. TMEIC, the solar inverter manufacturer, is located in Japan. It has its excellent technology and innovative spirit.

Which inverter vendors were ranked in 2022?

The top eight vendors of 2021 held their ranks in 2022, with only Ginlong Solis and Growatt swapping third and fourth positions from 2021. Aiswei and Sofar jumped up three ranks to enter the top 10 ranking, holding the ninth and tenth positions respectively in 2022. Asia Pacific leads inverter market

Which PV inverter vendors shipments grew the most in 2022?

The top five vendors - Huawei, Sungrow, Ginlong Solis, Growatt, and GoodWe - shipped more than 200 GW and accounted for 71% of total global PV inverter shipments in 2022, growing 8% from 2021. Huawei's shipments saw a significant increase of 83% in 2022 compared to 2021, while Sungrow's shipments expanded 56% in the same period.

These vendors shipped 44 GW of inverters. Overall, global PV inverter shipments saw 48% growth year-over-year in 2022, with an additional 100 GW shipped from 2021. Improvements in chip shortages drives growth. In 2022, the PV inverter industry saw a renewed increase in shipments as the pandemic-related semiconductor chip shortage improved.



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Ginlong, founded in 2005, is a well-known domestic brand of PV inverters. The company is mainly engaged in the research and development, production, sales, and service of string inverters, which are the core equipment of PV power ...

INVT Solar Technology is deemed as one of the top ten largest distributed inverter brands in China as well as China's top 10 PV system brand and China's 10 best-distributed power plant developers. The company has also won the 2017 global intelligent inverter innovation technology contribution award and the annual best photovoltaic poverty ...

Sungrow Co., Ltd. is a national high-tech enterprise focusing on the research and development, production, sales and service of new energy power equipment such as solar energy, wind energy, energy storage, ...

We found the following solar inverter brands that work in utility-scale, commercial and residential projects. Top 10 Solar Inverter Manufacturers in India - Grid Tied (On Grid) #1. ... Being a global market leader for PV inverters, SMA showcases itself as an energy management group offering innovative key technologies for all plant sizes ...

By 2022, Sungrow Power is no longer a novice, it has become the global leader in the PV inverter market, with shipments approaching 8 gigawatts (GW), an achievement that is ...

On the first day of the conference, PVBL's annual ranking of the Top 20 Global Photovoltaic Inverter Brands was announced. Most of the companies in the above list are listed companies and the data was mainly taken from their ...

Established on July 11, 2007, Sungrow is a national key high-tech enterprise focusing on the R& D, production, sales and service of new energy power equipment such as solar energy, wind energy, energy storage, hydrogen energy, and electric vehicles ngrow offers a wide range of products including photovoltaic inverter solutions for energy storage systems.

Forbes China's Top 50 Innovative Enterprises. 2022. The World's 3rd Largest PV Inverter Manufacturer (2021-2022) National laboratory qualification CNAS certification. ... Ginlong awarded TOP BRAND PV Inverters by EuPD Research. 2016. ...

Growatt, is the first batch of domestic layout of light storage and business globalization layout of enterprises, is the world's top ten inverter manufacturers, in 2022, Growatt photovoltaic inverter global shipments ranked fourth; It is also the world leader in the field of household energy storage, according to Frost and Sullivan data, in ...

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Adhering to the concept of "technology is the primary productive force", with the assembly of the top talents in the industry, Sacolar is dedicated to solar power product design, development and production. Our main products are off-grid solar inverters, hybrid solar inverters, solar pump inverters, solar charge controllers, etc.

In 2011, Sungrow Power achieved a significant milestone by entering the top ten list for global PV inverter shipments. Fast forward to 2022, Sungrow Power emerged as the global leader in the PV inverter market, surpassing all competitors with nearly 8 gigawatts (GW) of shipments. ... Ltd. is a high-tech enterprise centered around the new energy ...

"Ranking List of Photovoltaic Inverter Brand in China 2012" released at ne21 on March 1st, 2013. This list is made by through surveying the previous year's shipment of photovoltaic inverter enterprises that are large in China, and weighing the brand history, social image, enterprise scale, product certification, technical ...

On the first day of the conference, PVBL's annual ranking of the most valuable photovoltaic brands was announced. The revenue of the top 20 module manufacturers exceeded 520 billion yuan and the shipments exceeded 290 GW in 2022. The module shipments of the top 20 manufacturers increased by more than 50% year-on-year, of which the shipments ...

It holds several accolades, including being a national high-tech enterprise, one of the top 20 patent creators in Guangzhou Development Zone in 2012, an Intertek "Authorized Satellite Laboratory", a Guangzhou Science and Technology ...

Discover Top PV & BESS manufacturers with our 2025 Ranking Report, including financial stability Altman Z scores for 70+ PV, 30 inverter & 40 energy storage companies. PV Quality PV Factory Audit

Its string inverters apply to residential, commercial and utility projects, while its central inverters range from 500kW to 8.8MW, all featuring high reliability and superior performance ...

The top 10 solar inverters in 2024 are outlined in detail below. 1. Enphase IQ8. ... String inverters are a type of solar inverter used in photovoltaic (PV) systems for converting the direct current (DC) output of a string of solar panels into alternating current (AC) electricity that's fed into the power grid, used by the local electrical ...

Top 10 Solar Inverter Manufacturers Dominating the Market. There's lots of activity going on in the solar industry, fueled by supportive policies and global efforts to cut carbon emissions and boost renewable energy. In ...

We provide various solar photovoltaic inverters, energy storage systems, and power quality control solutions, with an advanced photovoltaic inverter engineering technology research center, aiming to expand its product



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range to meet the needs of different customers and strive to achieve cleaner and more economical energy efficiency.

As the core device of PV system, PV inverter can convert DC to AC. PV inverters are divided into on-grid inverters and off-grid inverters. In 2015, the global PV inverter shipment hit 56.0GW, a year-on-year surge of 44.7%, mainly thanks to rapidly growing demand in the United States and China.

Company Profile: Established in 1987, Huawei is not only one of the top ten photovoltaic inverter companies globally but also a world-leading provider of ICT (information and communication) infrastructure and intelligent terminals. The company has been investing billions of dollars in solar technology research and development over the past decade.

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Solar inverters can be used for various daily energy needs, both for home, company, and power grid needs. Based on this, many technology companies are developing their best solar inverters today. In this article, we ...

3.3.1 Local Chinese Enterprises 3.3.2 Foreign Companies 1.6 Business Model 34 Influencing Factors 1.7 Industry Barrier 2. Global Photovoltaic Inverter Market 2.1 Status Quo ... o Classification of Global PV Inverter Manufacturers o ...

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